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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 3

**Complete if Known**

Application Number	10/595,196
Filing Date	03-22-2006
First Named Inventor	GELARDI, John A.
Art Unit	3728
Examiner Name	GRANO, Ernesto
Attorney Docket Number	CPG0315MB

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,349,831	02-26-2002	BUSS, Michael	
		US- 6,640,693	11-04-2003	BREZOVNIK, Peter; et al.	
		US- 11/969,146	10-23-2008	GELARDI, John A.	
		US- 11/969,616	01-04-2008	WILLIAMS, Ricky	
		US- 11/969,100	10-16-2008	GELARDI, John A.	
		US- 2005/0183981	08-25-2005	GELARDI, John A.	
		US- 11/994,811	01-04-2008	LE, Thanhnhung	
		US- 2003/102321 A1	06-05-2003	MAIETTA, Michael G.	
		US- 5,275,291	01-04-1994	SLEDGE, Larry C.	
		US- 2003/062287 A1	04-03-2003	GELARDI, John A.	
		US- 5,019,125	05-28-1991	REBNE, Thomas M.; et al.	
		US- 6,338,408 B1	01-15-2002	ANDERSON, Gregor J.M.	
		US- 3,387,699	06-11-1968	HELLER, Joel	
		US- 2003/209460 A1	11-13-2003	BOLNICK, Martin M.; et al.	
		US-			
		US-			
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 2005/030606 A1	04-07-2005	MEADWESTVACO CORP.		
		WO 2007/101098 A1	09-07-2007	MEADWESTVACO CORP.		
		WO 2004/037657 A2	05-06-2004	MEADWESTVACO CORP.		
		EP 1,277,670 B1	05-04-2005	MEADWESTVACO CORP.		
		DE 40 01 645 A1	08-01-1991	UDO, Simon		✓
		JP 2000 062843	02-29-2000	TOYAMA CHEM CO LTD.		✓

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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*(Use as many sheets as necessary)*

Sheet	2
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of 3

Application Number

10/595.196

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 002 744 A1	05-24-2000	WESTVACO CORP.		
		GB 1279941 A	06-28-1972	HOFFMAN LA ROCHE		
		EP 0,547,730 A2	06-23-1993	MERCK & CO INC.		
		WO 2005/068304 A2	07-28-2005	MEADWESTVACO CORP.		

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